CIA-RDP86-00513R001654330001-8 "APPROVED FOR RELEASE: 08/31/2001

Grando, SZABO, Grando

FOLAND / Chemical Technology. Chemical Froducts and Their H-17 Application, Fart 3. - Drugs, Vitemins, Antibictics.

: Ref Zhur - Khim., No 14, 1958, No 47763 Abs Jour

: Kezimierz Dudzinski, Gwide Szabe Author

: Manufacturing of High-Fercentual Nicotine of Tobacco Refuse Inst Title

: Frzem. spozywczy, 1956, 10, No 1, 9 - 12 Orig Fub

: A description of the equipment of the factory at Debrecen and of micotine production from tobacco refuse by the Hungs-Abstract

rian method, the distinguishing feature of which is the ex-

traction by steem instead of by water in diffusers.

Card 1/1

1

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001654330001-8"

SZABO, Gyula, ekleveles mernok

Description of some slips in Hungary. Melyepitestud szemle 12 no.12:553-558 D '62.

1. Feldmoro es Talajvizsgalo Vallalat tervezoje.

	About spring plowing.	Mezogazd techn 1 no.3:6	161.
7			•
		•	

SOMOGYI, Gyorgy; SZABO, Gyula

- 100

Modeling radioactive decomposition by the hydrodynamical method. Fiz szemle 13 no.6:189-192 Je 163.

1. Kossuth Lajos Tudomanyegyetem Kiserleti Fizikai Intezete, Debracan.

HUNGA Z

MABO, Gymla, Dr., chief veterinarian of Gyor-Sopron Megye; and HORVATH, Gyorgy, Dr., veterinary specialist

"Data on Human Ornithosis Spread by Ducks, and on Its Control."

Burlapest, Magyar Alletorvosok Lapja, Vol 18, No 4, Apr 63, pp 151-155

Abstract [Authors' English summary modified]: Statistical data on the incidence rate of human ornithosis among workers of a poultry processing plant in Gyor. The source of infection was traced to two duck farms that sumplied the processing plant. The workers contracted the infection aerosumplied the processing plant. The workers and downs. The incidence rate cenically, by inhaling the infected feathers and downs. The incidence rate was reduced to a minimum by means of a new control method that involves spraying the ducks with water prior to slaughtering, and by plunging the carcasses in water prior to processing. No references.

11/1

nosus of the skull in general and the angiographic findings and surgical indications of the present case are discussed. I Hungarian, 19 Western references.

APPROVED FOR RELEASE: 08/31/2001 / CIA-RDP86-00513R001654330001-8"

SZABO, Gyula, dr.; SZENASY, Jozsef, dr.

Cranioplasty in childhood. Gyermekgyogyaszat 8 no.3-4:
115-119 Mar-Apr 57.

1. Az Orszagos Idegsebeszeti Tudomanyos Intezet (igazgato:
Zoltan, Lasslo, dr.) kozlemenye.
(CRANIUM, abnorm.
cranioplasty, technics (Hun))

SZABO, Gyula

Periodic hot-air heating in dwelling houses. Epuletgepeszet 11 nc.3: 119-3 of cover Je '62.

1. Epitestudomanyi Intezet.

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001654330001-8"

SZABO, Gyula, gimnaziumi tanar (Kaposvar)

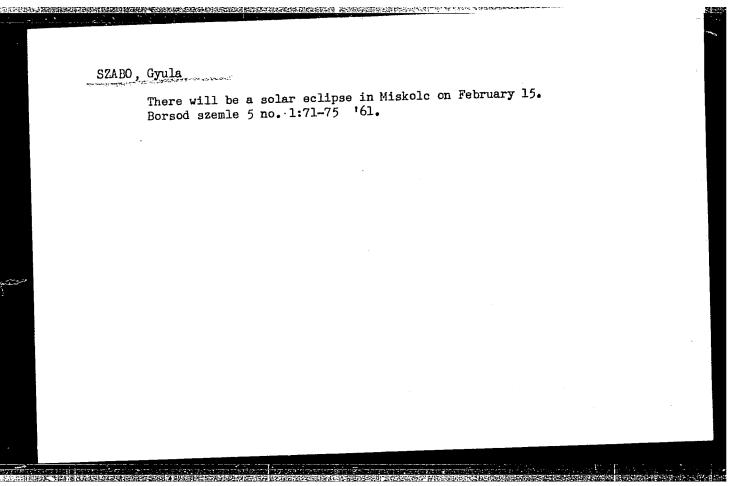
Adam Paloczi Horvath, 1760-1820. Elet tud 15 no.27:835-838
3 Jl '60.

SZASZ, Frigyes, okleveles mernok; SZABO, Gyula; HORVATH, Zoltan; ZACHEMSKI, Ferenc; ELSZASZ, Rezso; HERTER, Robert; KINCSES, Rudolf.

^ :

Town gas supply and distribution. Energia es atom 17 no.1: 22-27 Ja'64.

1. Orszagos Koolaj- es Gazipari Troszt (for Szasz). 2. Kohoes Gepipari Miniszterium (for Horvath). 3. Koolaj- es Gazipari Tervezo Vallalat (for Zachemszki and Elszasz). 4. Orszagos Energiagazdalkodasi Hatosag (for Herter). 5. Epitesugyi Miniszterium Muszaki Fejlesztesi Foosztalya (for Kincses).



APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001654330001-8"

SZABO, Gy.; technical assistance: BERTOK, L., Mrs; PRAUSE, A., Miss.

Effect of noradrenaline on cerebral circulation and metabolism in ischaemic shock. Acta med. acad. sci. Hung. 14 no. 4: 287-294 '63.

1. Institute of Traumatology, Budapest (director: Gy.Szanto).

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001654330001-8"

SZABO, Gyula, tanar

Destructive hailstorm in the Mezokovesd District, July 11, 1962. Borsod szemle 6 no.5:80-82 '62.

l. Miskolci Eghajlatkutato Allomas vezetoje.

JENEY, A., Jr.; SZABO, G.

INTERNITORING PROGRAMMAN PROGRAMA

Studies on the nucleic acid content of streptomyces strains. Acta microbiol. Hung. 10 no.3:271-275 '63.

1. Institute of Pharmacology (Director: T. Valnyi-Nagy), University Medical school, Debrecen and Antibiotics Department (Head: T. Valnyi-Nagy), Institute of Experimental Medicine of the Hungarian Academy of Sciences, Debrecen.

KASZA, L., dr.; candidat in stiinte medicale; PALENCSAR, A., dr.; NEMES, A., dr.; LORINCZ, P., dr.; SZILAGYI, D.dr.; MAKAI, M.; SZABO, G.

Serum glutamic-pyruvic transaminase as a functional test in epidemic hepatitis. Med. intern. 16 no.1:87-96 Ja*64

1. Lucrare efectuata in Clinica de boli infectioase I.M.F. Tirgu Mures (conducator: prof.L.Kelemen).

BARABAS, Gyorgy; KAROLYI, Geza; SZABO, Gabor; BALINT, Arpad.

是自己的人,如果是是是一种人的人,也可以是一种人的,我们就是他们的人,他们就是这种人的人,我们也就是这种人的人,也可以是一种人的人,也可以是一种人的人,也可以是 第一个人,是是是一个人的人,也可以是一个人的人,也可以是一个人的人,也可以是一个人的人,也可以是一个人的人,也可以是一个人的人,也可以是一个人的人,也可以是一个人

Disruption of Streptomyces griseus by sonic effects. Kiserl. orvostud. 16 no.2:184-188 Ap*64

1. Chinoin Gyogyszergyar (Budapest), Debreceni Orvostudomanyi Egyetem Gyogyszertani Intezete, Orvosi Fizikai Intezete es Biologiai Intezete (Debrecen).

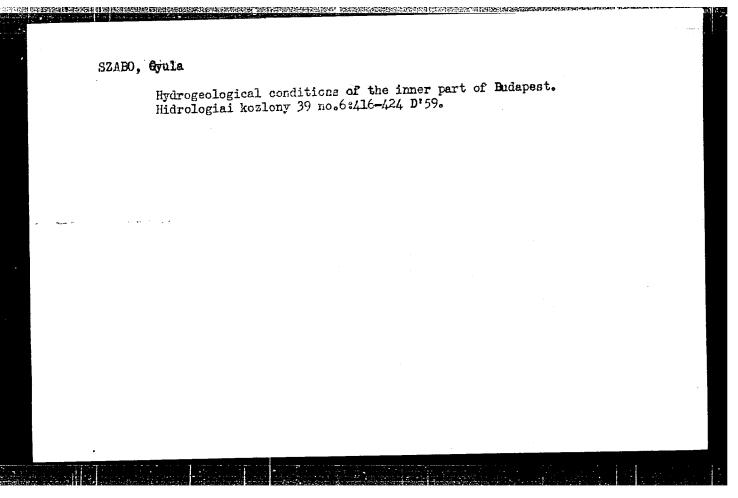
SZABO, Gy; MAGYAR, Susan

The effect of noradrenaline on cardiac flow and performance in ischaemic shock. Acta med. acad. sci. Hung. 14 no.4:345-352 '63.

的对于我们的现在分词,我们还是不是一个人的人,我们还是不是一个人的人的人,我们还没有一个人的人的人,我们还没有一个人的人,我们还没有一个人的人,我们就是一个人的人

1. Institute of Traumatology, Budapest (director:prof. Gy. Szanto) and First Department of Medicine (director: prof. I.Rusznyak), University Medical School, Budapest.

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001654330001-8"

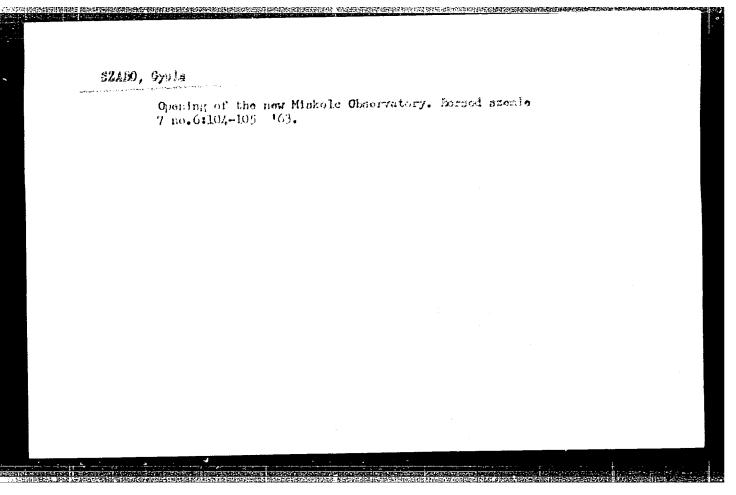


BOGNAR, Rezso; FARKAS, Istvan; F. SZABO, Ilona; D. SZABO, Gizella

Synthesis of saccharic acid derivatives and their reactions. Magy kem folyoir 69 no.10:450-453 0'63.

1. Kossuth Lajos Tudomanyegyetem Szerves-Kemiai Tanszeke, Debrecen.

2."Magyar Kemiai Folyoirat" szerkeszto bizottsagi tagja for Bognar).



APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001654330001-8"

PASZTOR, Emil, dr.; SZABO, Gyula, dr.; SLOWIK, Felicia, dr.; ZOLTAN, Janos, dr.

Extra- and intra-cranially located cavernous hemangicma (a case of surgically removed cavernous hemangicma from the base of the skull). Ideggyogy. szemle 16 no.10:297-305 0 163.

1. Az Orszagos Idegsebeszeti Tudomanyos Intezet es a Kozponti Honved Korhaz kozlemenye.

(HEMANGIOMA, CAVERNOUS) (FACIAL NEOPLASMS)
(SKULL NEOPLASMS) (PARIETAL BONE)
(OCCIPITAL BONE) (CEREBRAL ANGIOGRAPHY)
(NEUROSURGERY) (SURGERY, PLASTIC)
(TOMOGRAPHY) (PATHOLOGY)

ACCOMPANIES CONTRACTOR OF THE PROPERTY OF THE

Domestic manufacture of a standard microgroove record player, p. 179,
RADIOTECHNIKA, (Magyar Onkentes Honvedelmi Szovetseg) Budapest, Vol.
6, No. 8, Aug. 1956

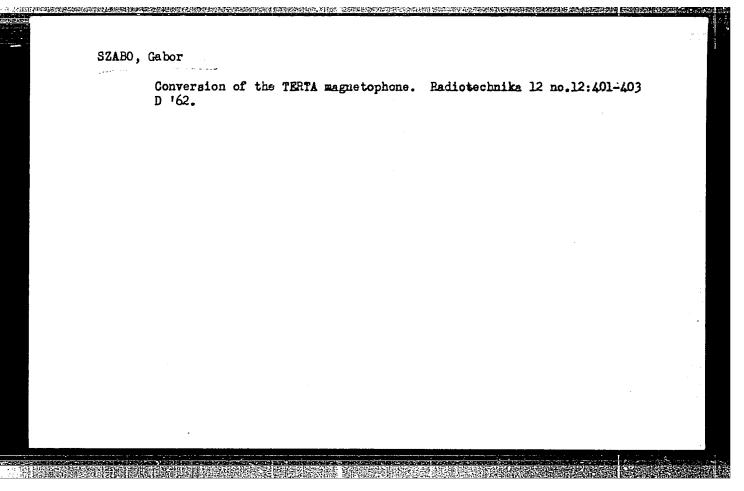
SOURCE: East European Accessions List (EEAL) Library of Congress,
Vol. 5, No. 11, November 1956

Output and Mr 160.	power	transformers	of factory set	s. Radiotechnika	10 no.33	
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						published has been passed.

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001654330001-8"

IVANSZKY, Endre; SZABO, Gabor

The Orion AT 611 "Budapest"-type television set. Radiotechnika 11 no.8:
239-245 Ag 'ol



APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001654330001-8"

HUNGARY

KAROLYI, Gewa, EARABAS, Gyorgy, SZABO, Gabor: Medical University of Debrecen, Institute of Vedical Physics and Biology (Debreceni Orvostudomanyi Egyetem, Orvosi Fizikai es Biologiai Intezet).

"Apparatus for Mechanical Cell Disruption."

Budapest, Kiserletes Orvostudomany, Vol XVIII, No 5, Oct 66, pages 477-479.

Abstract: [Authors' Hungarian summary] A mechanical cell-disrupting device was designed which functions with added materials and is suited for the disruption of microorganisms, the production of cell-wall preparations and the separation of enzymes. The advantage of the apparatus is that it can disrupt, at one time, a relatively large volume (5-25 ml) of cell suspension with very good efficiency. According to the experimental results, 15 minutes were sufficient to disrupt the yeast cells used by the authors while the disruption of Str. griseus spores required 40-45 minutes. According to the experiences gained so-far, the apparatus may be suited for the disruption of other microorganisms as well. 1 Hungarian, 7 Western references. [Manuscript received 29 Sep 66.]

1/1

_ 24 _

URI, J.;SZABO, G.

The inhibition of the growth of dermatophytes by 8-hydroxy-quinoline. Acta physicl. hung. 3 no.2:425-429 1952. (CIML 24:3)

1. Of the Institute of Pharmacology of Debrecen University.

中的一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们也不是一个人,我们是一个人,我们是一个人,我们也不是一个人,我们也不是一个人,我们就是一个人,我

URI, J.:SZABO, G.:OLAH, D.

A new medium for the cultivation of fungi and its advantages. Kiserletes orvostud. 4 no. 4:301-302 Aug 1952. (CLML 23:5)

1. Pharmaceutics Institute of Debrecen Medical University and National Medical Mycology Research Station.

URI, J.; SZABO, G.; OLAH, D.

THE PERSON AND THE P

Ability of dermatophyte to produce antibiotic substances. Kiserletes orvostud. 5 no.2:87-90 Mar 1953. (CIML 24:4)

THE THE PARTY OF T

1. Institute of Pharmacology of Debrecen Medical University and the National Medical Mycology Research Station.

KOVÁCS NAGY Z and SZABO G.

Orvostud, Egyet. Gyógysz Intéz. és Törvénysz. Orvost. Intéz., Debrecen. *Biológiai test pharmacológiai és toxicológiai vizsgálatokhoz; feltételes reflexek tanulma nyozására alkalmas készúlék. Biological method for pharmacological and toxicological investigations: an apparatus for conditioned reflexes KISERL. ORVOSTUD. 1953, 5/3 (226-228) Illus. 3

是一个人,我们就是一个人,我们就是一个人,我们也不是一个人,我们也不是一个人,我们也没有一个人,我们也没有一个人,我们就是我们的人,我们就是我们的人,我们就是

The essence of the method is observation of the rat's running time to a cord which is stretched between 2 planks (A and B) and its creeping time along the cord from A to B. As unconditioned stimulus was used the food on the plank B, while the conditioned stimulus was light of different colours. Behavior changes caused by 8-quinolinol were studied. Detailed description of the method is given.

Endröczi - Pécs

URI J., SZILAGYI I. and SZABO G.

Pharm. Inst., Med. Univ., Debrecen. *Achoricine, Wirkstoffe des Achorion gypseum. (Wirkstoffe aus Bermatophyten I). Biologically active substances from dermatophytes. Achoricin, the active component of Achorion gypseum. I ACTA PHYSIOL. ACAD. SCIENT. HUNG. (Budapest) 1954, 5/suppl. (49-50)

SO: EXCERPTA MEDICA - Section II, Vol. 7, No. 10

SZABO G.

Pharm. Inst., Univ. med. Sch, and Res. Lab., med. Mycology, Debrecen.
*Production of antibiotics by dermetophytons ACTA PHYSICL. ACAD. SCIENT. HUNG. (Budapest)
1954, 5/1-2 (255-260) Tables 2
The production of antibiotics by 30 dermatophyton strains was studied in a mashagar

The production of antibiotics by 30 dermatophyton strains was studied in a mashagar medium, and cultivation of 19 strains was successfully continued in liquid media. Most dermatophytons pathogenic to man product antibiotics against both staphylococci and Esch. coli. The initiation of production and the amount of antibiotic produced were closely connected with the different phases of growth of the fungi. Bjornesjo - Uppsals (1V, 13)

SO: Excerpta Medica Section XIII Vol. 9 No. 1

SMABO, G.; VALYI-NAGY, T.

RECEIPERATE WHITE CONTRACTOR OF THE PROPERTY O

Studies on the resistance to streptomy cin of <u>Streptomy ces griseus</u>. I. Frequency of resistant variants, patterns of <u>resistance</u>. In English. p. 25. (ACTA IT LOC CA. Vol. 7, no. 1, 1956. Endapest).

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 6, June 1957. Uncl.

SZABO, Gabor; IASZIO, Imre

Rapid streptomycin determination in fermentation liquid by diffusion method. Kiserletes orvostud. 9 no.3:320-323 July 57.

l. Magyar Tudomanyos Akademia Kiserleti Orvostudomanyi Kutato Intezete. Antibiotimum osztaly es a Debreceni Orvostudomanyi Egyetem Egyetem Gyogyszertani Intezete.

(STREPTOMYCIN, determ.

rabid diffusion method for determ. in small amounts of fermentation liquid (Hun))

SZABO, G.: VAIYI-NAGY, T.

A method to measure the production of antibiotic substances by the variants of Streptomyces griseus. Acta microb. hung. 5 no.1:3-10 1958.

1. Department of Antibiotics, Institute for Experimental Medicine of the Hungarian Academy of Sciences, Debrecen.

(STREPTOMYCES

griseus, quantitative measurement of antibiotic producing capacity)

SZABO. Q.

Reactivation of ultraviolet inactivated Streptomyces griseus at low temperature. Acta microb. hung. 5 no.1:49-51 1958.

1. Department of Antibiotics, Institute for Experimental Medicine of the Hungarian Academy of Sciences, Debrecen.

(STREPTOMYCES, eff. of radiations on

ultraviolet inactivation of Streptomyces griseus, reactivation by incubation at low temperatures)

(ULTRAVIOLET RAYS, eff.

inactivation of Streptomyces griseus, reactivation by incubation at low temperatures)

SZABO, G.; DORY, L.

Investigation of compounds of sterane skeleton, II. On the structure of ergosteron isomers. p.243

ACTA CHIMICA. Budapest, Hungary. Vol. 19, no. 2/3, 1959

Monthly List of East European Accessions (EEAI), LC. Vol. 8, No. 9, September 1959 Uncl.

SZABO, G, DORY, I, OPOCZKY, P.

Investigations of compounds of sterance skeleton. IV. Ozonolysis os ergosterin derivatives in a reactor of continous process. In German, p. 67

ACTA CHIMICA. Budapest, Hungary, Vol. 20, No. 1, 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 9, No. 2, Feb 1960 Uncl.

SAEO, G. [Szabo, G.]

Studying the development of resistance to streptomycin. Mikrobiologiia 28 no.4:522-526 Jl-Ag '59. (MIRA 12:12)

1. Institut eksperimental noy meditsiny Vengerskoy akademii nauk, Otdel antibiotikov, Debretsen, Vengriya.

(STREPPOMICIN pharmacol.)

(ESCHERICHIA COLI pharmacol.)

HORVATH, Eva, Dr.; VACZI, Iajos, Dr.; SZABO, Gabor, Dr.; HERNADI, Ferenc, Dr.

Effect of antibiotic combinations on Pseudomonas pyocyanea strains. Orv. hetil. 100 no.15:541-544 12 Apr 59.

1. A Debreceni Orvostudomanyi Egyetem Mikrobiologiai Intezetenek (igazgato: Vaczi Iajos dr. egy. tanar) es Gyogyszertani Intezetenek (igazgato: Valyi-Nagy Tibor dr. egy. tanar) kozlemenye.

(PSEUDOMONAS AERUGINOSA, eff. of drugs on antibiotics in various combinations (Hun))

(ANTIBIOTICS, eff.

on Pseudomonas aeruginosa strains, eff. of various antibiotic combinations (Hun))

DORY, Istvan (Budapest IV Ujpest, To u.1-5); SZABO, Gabor (Budapest IV Ujpest, To u.1-5); OPOCZKY, Pal (Budapest IV Ujpest, To u.1-5)

Investigations of compounds of sterane skeleton V. A new method of introducing a hydroxyl group into position 21 of 20-ketopregnane drivatives. Acta chimica Hung 24 no.1:83-89 '60. (EEAI 10:4)

1. Chinoin Pharmaceutical and Chemical works, Budapest. (Sterane) (Hydroxyl group) (Carbonyl group) (Pregnane) (Aldehydes) (Steroids) (Corticosterone) (Acetates)

BARABAS, Gyorgy; SZABO, Gabor; VALYI_NAGY, Tibor

A micromethod for the determination of the dry Streptomyces content. Kiserletes orvostud. 13 no.3:332-335 Je '61.

1. Chinoin Gyogyszergyar es Magyar Tudomanyos Akademia Kiserleti Orvostudomanyi Kutato Intezetenek Antibiotikum Osztalya. Debrecen.

(STREPTOMYCES)

DORY, Istvan (Budapest); SZABO, Gabor (Budapest); OPOCZKY, Pal (Budapest)

Investigations by means of compounds of sterane skeleton. V. A new method for introducing the hydroxyl group into the twenty-first place of 20-keto-pregnane derivatives. Kem tud kozl MTA 15 no.1: (EEAI 10:6)

1. Chinoin Gyogyszer es Vegyeszeti Termekek Gvara, Budapest. (Sterane) (Steroids) (Aldehydes) (Corticosterone) (Acetates) (Hydroxyl group) (Carbonyl group) (Pregnane)

SABO, G. [Szabo, G.]; PREOBRAZHENSKAYA, T.P.

Characteristics of three strains of actinomycetes synthesizing new antibiotics. Antibiotiki 7 no.4:312-317 Ap '62. (MIRA 15:3)

1. Otdel antibiotikov Instituta eksperimental'noy meditsiny Vengorskoy AN, Debretsen i institut po izyskaniyu novykh antibiotikov AMN SSSR.

(ACTINOMYCES) (ANTIBIOTICS)

是是是一个人,我们就是一个人,我们是这个人的,我们也是一个人,我们们们们的一个人,我们们们们的一个人,我们们们们的一个人,我们们们们的一个人,我们们们们们们的一个

ALIKHANJAN, Sz.I. [Alikhanian, S.I.]; MINDLIN, Sz.Z. [Mindlin, S.Z.];

SZUCHODELEC, V.V. [Sukhodelets, V.V.]; KRILOV, V.N. [Krylov, V.N.];

SZABO, Gabor, dr. [translator]; IVANOVICS, Gyorgy, prof.dr.

[translator]

Some newer problems relating to the genetics of microorganisms. Biol kozl 10 no.2:87-96 $^{1}62$.

1. Szovjet ^Orvostudomanyi Akademia Kurcsatovrol elnevezett Atomenergiai Intezete (for Alikhanian, Mindlin, Sukhodelets, Krylov).



DORY, Istvan, (Budapest IV., Ujpest, To u. 1-3); SZABOa, Gabor (Budapest IV., Ujpest, To u.1-3)

Investigations of compounds with sterane skeleton.VIII. Contribution to the ozonolysis and reduction of 21-benzal-20-ketosteroids. Acta chimica Hung 30 no.2:213-219 162

1. Chinoin, Fabrik fur Arzneimittel und Chemische Produkte.

BASSLER, Gusztav, dr.; SZABO, Gabor, dr.; CZAKO, Zoltan, dr.

是他的人,我们就是这种的人,我们就是这个人,这个人,这个人的人,我们就是这些人的,我们就是这些人的,我们也没有一个人,也是我们就是我们的我们就是我们的人,我们就

Experience with the antibiotic treatment of chronic pyogenic processes. Orv. hetil. 103 no.23:1069-1072 10 Je '62.

1. Debreceni Orvostudomanyi Egyetem, Gyogyszertani Intezet; M.T.A., K.O.K.I. Antibiotikum Osztaly; Debreceni Orvostudomanyi Egyetem, Tbc. Klinika.

(ANTIBIOTICS ther)

VITALIS, S.; SZABO, G.; VALYI-NAGY, T.

Comparison of the morphology of streptomycin-producing and nonproducing strains of Streptomyces griseus. Acta biol. acad. sci. Hung. 14 no.1:1-15 163.

1. Biological Institute, Medical University, Debrecen (Head: G. Szabo) and Pharmacological Institute, Medical University, Debrecen (Head T. Valyi-Nagy).

(STREPTOMYCIN) (STREPTOMYCES) (CULTURE MEDIA) (METHYLENE BLUE) (NUCLEIC ACIDS) (PERIODIC ACIDS)

B.SZABO, Geza

Mechanization problems of sugar beet growing. Cukor 11 no.8: 203-206 Ag:58

1. Cukoripari Igazgatosag osztalyvezetoje.

SZABO, Gezane; VUKOV, Konstantin, dr.

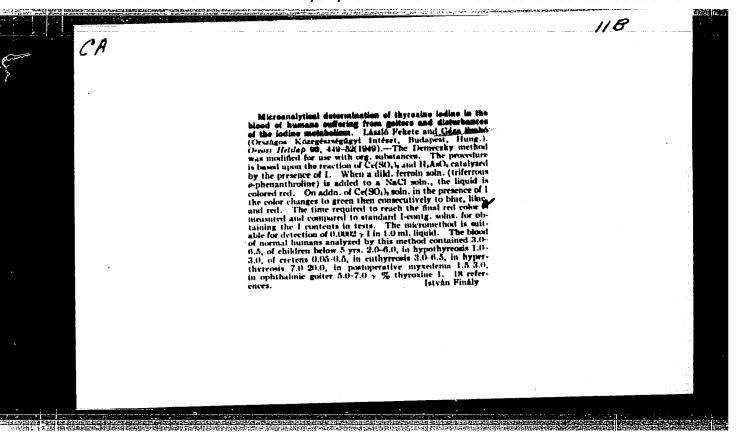
Scientific conference on sugar beet storage. Cukor 17 no.

1: 1-7 Ja '64.

1. "Cukoripar" szerkeszto bizottsagi tagja (for Vukov).

SZAFO, G. 1948
(State Inst. of Hygiene, Budapest)
"Comparative Studies of Endemic Goitre Districts in Hungary."

Nepgeszeegugy 1948, 29/27(625-629) Abst: Exc. Med. 111, Vol. 111, No. 3, p. 90



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Up by a the abigluy of the Hamaring of Texis of Ser. 7. 273.

Up by a through va. 34 fo. 1, Oak. 1950

30: This by Mat of Erst Surve a Accompany, In, Vol. 3, No. 4, April, 1954

5 ZABO, Gega-

LICEMPTA MIDICA Sec.3 Vol.10/7 Endocrinology July56

1217. SZABÓ G., KERTAI P., R. BALOGH I. and KNEISZL F. Országos közegészségügyi Intézet Tájegészségügyi Osztálya, Budapesti. *A sympathicus idegrendszer hatása a pajzsmirígy működésére. The effect of the sympathetic nervous system on thyroid function KISÉRL. ORVO-STUD. 1955, 7/2 (127-130) Tables 2

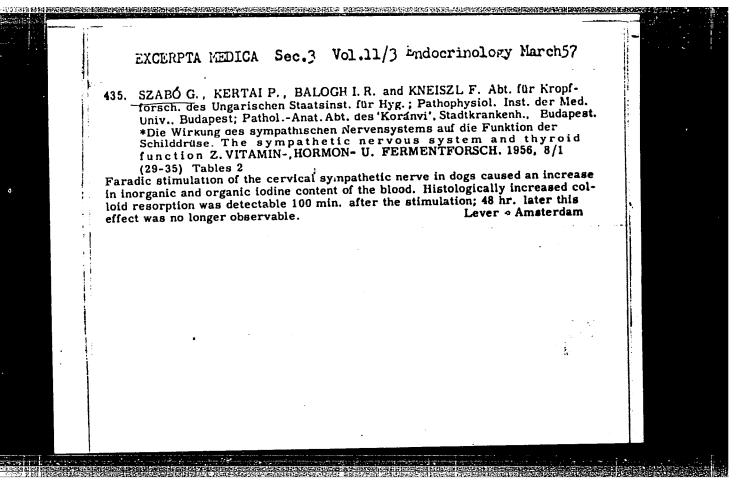
The cervical sympathetic nerve of dogs was stimulated by faradization. An increase of the inorganic and organic iodine content of the blood was observed, whereas a decrease occurred in thyroidectomized control animals. In the first 100 min. following stimulation increased resorption was shown histologically in the thyroid. This was not to be found in thyroids removed after 48 hr.

Góth - Budapest

SOS, Jozsef, dr.; SZABO, Geza, dr.

Industrial hygiene in the five year plan. Mepegeszsegugy 36 no.8:201-204 Aug 55.

1. Koslemeny a Budapesti Orvostudomanyi Egyetem Korelettani Intezetebol es - as Orssagos Kozegessegugyi Intesetbol. (INDUSTRIAL HYGIENE, in Hungary, in 5-year plan.)



```
SZABO, Geza, dr.; BARNA, Sandor, dr.; FEUER, Gyorgy, dr.; BALOGH, Iren, dr.

Significance of serum thyroxin and triiodothyronine determination in clinical diagnostics. Orv. hetil. 97 no.41:1136-1138 7 Oct 56.

1. Orszagos Kozegeszegugyi Intezet Tajegeszegugyi (Golyvakutato)
Osztaly, Budapest X. ker. Egeszeghaz Belgyogyaszati Osztaly,
Magyar Tudomanyos Akademia Biokemiai Intezet.

(THYROID GLAND, dis.

differ. diag., blood thyroxin & triiodothyronine determ.

(Hun))

(THYROXIN, in blood

determ., in differ. diag. of thyroidal dis. (Hun))

(TRIIODOTHYRONINE, in blood

same)
```

SZABO, Geza: CZEYDA-POMMERSHEIM, Ferenc; NAGY, Egon; REMENARNE-BALOGH,

的是一种,我们就是一个人的人,这个人的人,这个人的人的人,我们也不是一个人的人,我们也不是一个人的人,我们也没有一个人的人,我们也没有一个人的人,我们也没有一个人

Critical review of the diagnostic application of the determination of blood protein-bound urinary iodine in thyroid gland diseases and autonomic dystonia. Orv. hetil. 97 no.43:1184-1189 21 Oct 56.

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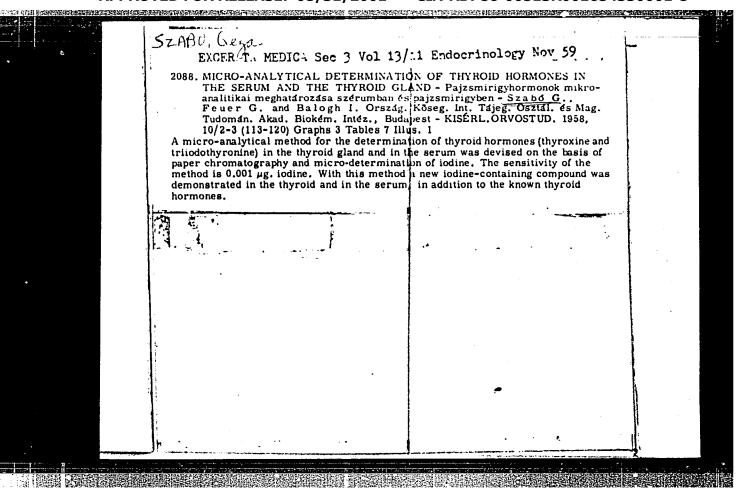
(THYROID GLAND, dis.

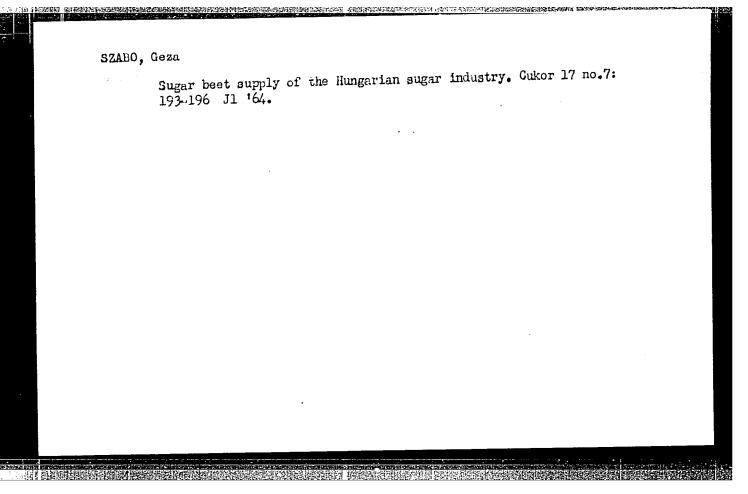
differ. diag. from autonomic dis. by determ. of bloodprotein-bound & urinary iodine (Hun))

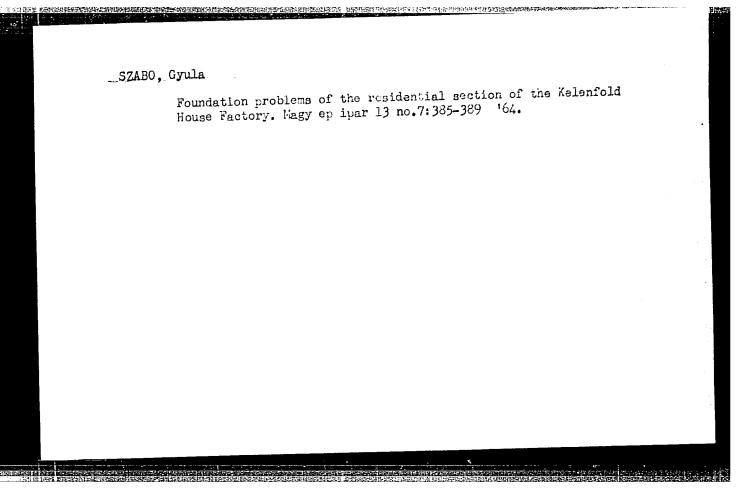
(AUTONOMIC NERVOUS SYSTEM, dis.

differ. diag. from thyroid dis. by determ. of blood protein-bound & urinary iodine (Hun)) (IODINE, determ.

in blood proteins & urine in differ. diag. of autonomic dis. & thyroid dis. (Hun))







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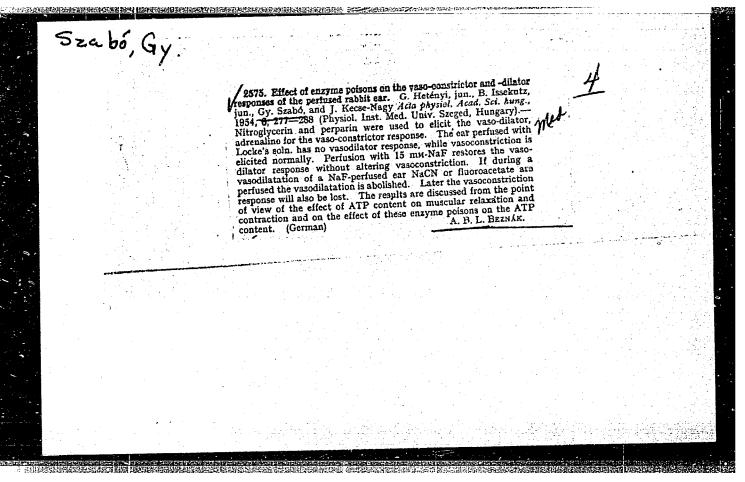
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1848. SZABÓ Gy. Ophthalmol. Abt., Bezirkskrankenh., Makó. *Untersuchung der Tuberkulinempfindlichkeit an Augen und Haut von tuberkuloallergischen Kaninchen. Investigation of the tuberculin sensitivity of eyes and skin in tuberculin allergic rabbits ACTA MED. ACAD. SCIENT. HUNG. (Budapest) 1955, 8/3-4 (323-335) Tables I Illus. 15

Out of 20 rabbits 7 were inoculated with the human strain of M. tuberculosis
H37Rv into the foremost eye-chamber, 7 subcutaneously into the foreleg, and 2 into the eye-chamber as well as subcutaneously; the course of the infections is described. Starting from the 6th week, serial tuberculin testing was carried out, each animal receiving 3 times the same dose of old tuberculin in different spots: intracutaneously into the left ear and into the conjunctivae of both eyes. It was found, that infection of one eye elicited a tuberculin sensitivity of both of them (the reaction of the non-infected one being only slightly weaker), which was scarcely influenced by simultaneous subcutaneous infection, whereas a subcutaneous infection alone produced a much weaker allergic response of the eye.

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sensitivity, new measuring instrument (Hun))

(OPHTRAIMOLOGY, appar. & instruments
instrument for measuring corneal sensitivity (Hun))
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(NYE, diseases,
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。 1. 1985年 1985年 1985年 1986年 1

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(LIPID METABOLISM) (TRIOLIN)

(IODINE ISOTOPES, DIAGNOSTIC)

(LYMPHATIC SYSTEM) (BLOOD)

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The effect of angiotensin on circulation and cerebral metabolism in experimental shock. Acta med. Acad. sci Hung. 20 no.2:145-151 *64.

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On the effect of reduced circulating blood volume on cerebral circulation and resistance in man. Acta med. Acad. sci. Hung. 20 no.2:107-112 *64

1. Medizinische Klinik (Direktor: Prof. Dr. I. Rusznyak) und neurologische Klinik (Direktor: Prof. Dr. B. Horanyi) der medizinischem Universitat, Budapest.

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"Pressure and Flow Relationships in the Lymphatic System I. The Effect of an Elevation in Central Nervous Pressure on the Pressure and Flow of Lymphatic Fluids."

Budapest, A Magyar Tudomanyos Akademia V. Orvosi Tudomanyok Osztalyanak Kozlemenyei, Vol XVI, No 2-3, 1965, pages 285-296.

Abstract: [Authors' Hungarian summary] In the dog, there is a close linear correlation between venous pressure and pressure in the d. thoracicus or tr. cervicalis. In the case of increased pressure in the d. thoracicus, there is an increase in the pressure of the abdominal lymphatic vessels there is an increase in the pressure of the lymphatic pressure in the exceptiver, tr. intestinalis, tr. lumbalis); the lymphatic pressure in the extremities remains unchanged. When the emptying of the d. thoracicus is mechanically inhibited, there is a decrease in the flow. There is an inverse correlation between the logarithm of lymphatic flow and the resistance. The flow is, however, also dependent on the production of lymphatic fluid. In case of elevation of the systemic venous pressure or in acute hypoproteinemia, considerably greater flow can be noted in the d. thoracicus than in normal animals under identical resistance conditions. In case of increased lymphatic fluid production, flow will cease only in the presence of considerably increased resistance. An analysis of the correlations led to

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Budapest, Kiserletes Orvostudomany, Vol XVIII, No 4, Aug 66, pages 418-421.

Abstract: [Authors' Hungarian summary] In 12 dogs anesthetized with chloralose, the blood plasma contained an average of 104 (s.d. 51) mg per cent haptoglobin. The plasma as well as the thoracic duct, cervical duct and intestinal lymphatic fluids contained nearly identical amounts of haptoglobin per 1 g of protein. There is a close and significant correlation between the mg haptoglobin/g protein quotients of the plasma and of the lymph fluid samples mentioned indicating that, like the other proteins, the haptoglobin in the lymphatics is derived from the blood plasma. The lymphatics of the liver contain somewhat larger amounts of haptoglobin and there is no significant correlation between the haptoglobin content of the plasma and the liver lymphatics. 2 Hungarian, 7 Western references. [Manuscript received 27 Aug 65.]

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The maximal tubular glucose resorption was followed in the dog before and after injection of 20 mgm percorten. The cortical hormone raised this value from 200 to more than 600 mgm per cent. It is assumed that the action of the cortical hormone is due to the increase in the phosphorylation of sugars. There was no observable oedema during protracted infusion experiments, and the fall in the glucose resorption had to be attributed to the loss of phowphorylating ability rather than to oedema.

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(Budapest Paz. Pet.Tud. i. sz, Belklinikajanak Koslemenye) "Renal Function in Ischaemia of the Renal Cortex"

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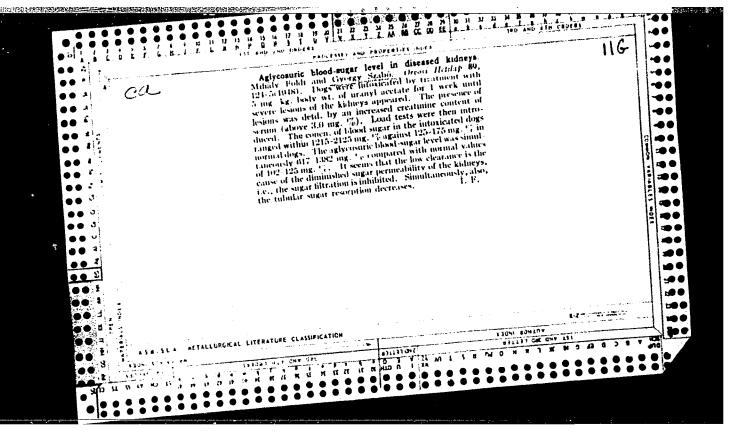
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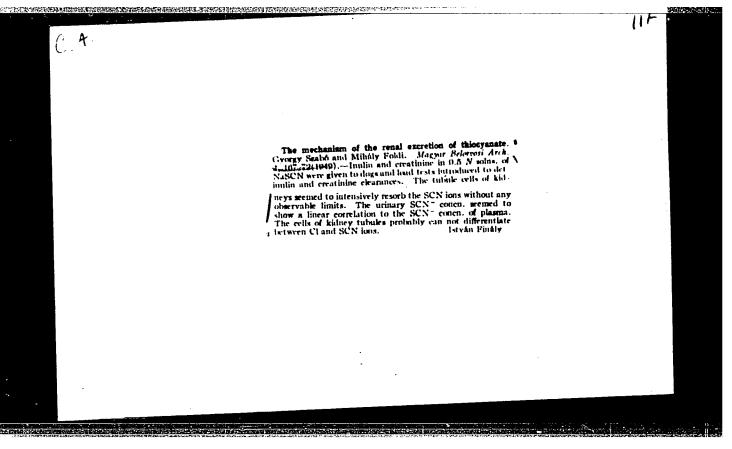


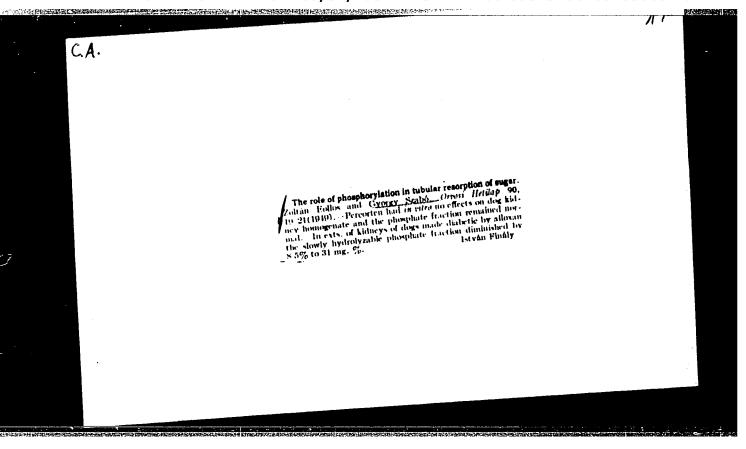
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A Bulapesti Pazmany P. Tudomanye-pyetem I. sz. Belklinikejarol. Passiv tubularis cuko-rediffusio Passive rediffusion of plucose in the renal tubules Cryosi Hetilap 1949, 89/24 (369-372) Graphs 2

A lesion of the renal tubules was produced by compression of the renal artery for one to two hours, or by uranyl-acetate 0.01 g./kg. The function of the tubular epithelium was tested with the inulin, p-aminohippuric acid (PAE) and glucose-clearance tests. The animals received at the begining of the experiment 50 g. glucose (10% tests. The animals received at the begining of the experiment 50 g. glucose (10% tests.) The animals received at the begining of the experiment as a solution solution), 15 g. Na₂S₂C₃, 8 g. inulin and 0.2 g. PAE intravencusly and a solution solution, these substances was perfused during the time of the experiment. The containing these substances was perfused during the tubular epithelium, so that PAE has PAE is excreted and the glucose resorbed by the tubular epithelium, so that PAE has greater, and glucose a lesser clearance than inulin. A minor lesion of the tubular epithelium causes the three clearances to be equal because the office excretion and epithelium causes the three clearances to be equal because the office when a resorbtion ceaser. A passive rediffusion of all three substances takes place when a severe lesion is produced, and the clearence U/P may equal 1. It is concluded that severe lesion is produced, and the clearence titself against excassive passive rediffusion Issekutz-Budapest of glucose.

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では、これのこのようなない。

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中国建筑的建筑中间,并以此时,我们就是这种国际,但是是这种国际,就是是这种人的,但是是是是一种的国际,他们是这种人的,但是一种人的人们的是是是这种,我们是这种人的

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